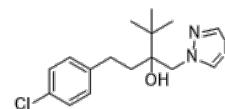


Product Name : Tebuconazole
Cat. No. : PC-27022
CAS No. : 107534-96-3
Molecular Formula : C₁₆H₂₂ClN₃O
Molecular Weight : 307.82
Target : Fungal
Solubility : 10 mM in DMSO



Biological Activity

Tebuconazole is a broad-spectrum triazole fungicide, inhibits sterol 14 α -demethylase (CYP51) enzymes from *Candida albicans*, shows additional plant growth regulating properties.

References

Warrilow AG, et al. Antimicrob Agents Chemother. 2013 Mar;57(3):1352-60.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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